## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450



## **NONPROVISIONAL PATENT APPLICATION TRANSMITTAL**

Sir:

Transmitted herewith for filing is the patent application of:

First Named Inventor (or Inventors):

Dr. Peter Maier-Laxhuber Andreas Becky Dr. Ralf Schmidt Dipl.-Ing. Reiner Wörz Norbert Weinzierl

Title of Application:

## ADSORPTION COOLING APPARTUS WITH BUFFER RESERVOIR

1.	Type of Application (37 C.F.R. 1.53(b))									
	This application is a(n):									
	$\boxtimes$	Original (nonprovisional) application.								
	Continuing application:									
		☐ Divisional ☐ Continuation ☐ Continuation-in-Part (CIP)								
of Serial No, filed on										
	CERTIFICATION UNDER 37 C.F.R. 1.10									
I hereby certify that this New Application Transmittal and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>September 8, 2003</u> , in an envelope as "Express Mail to Addressee" Mailing Label Number <u>EL561494422US</u> , addressed to Mail Stop: Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.										
	Alame of person mailing paper  Signature of person mailing paper  Signature of person mailing paper									

(Application Transmittal Pag 1 of 6)

	This r	iew appl	ication cla	ims the b	enefit of pr	rior U.S.	application	on(s).	
	Please amend the specification by inserting, after the title, the following:								
	"This application claims the benefit of U.S. Provisional, filed on"							l Applio	cation No
	of cop		pplication continuat continuat divisional application Serial No Internation	tion tion-in-pai I	rt filed on cation No.	" , f	iled on _	, a	and which
			designate	ed the U.S	S."				
					losed amei application		s applica	tion to	state the
	The re	elation o	f this appli	ication to	prior applic	cations is	s stated in	n the a	pplication
Applie This a Applie	cation applicati cation d	on, and esignatir	prior U.S.	applicatio	)-(b) Forei on(s), inclu ed above in	ding any	prior Inte	ernatio	nal
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4.	1.53(t	osed Papers Required to Obtain Application Filing Date under 37 C.F.R. (b)						
	10 2 1 2	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings						
5.	Oath	or Declaration						
	$\boxtimes$	Newly executed Oath or Declaration (original or copy) is enclosed.						
		Copy of Oath or Declaration from prior continuation or divisional application (37 C.F.R. 1.63(d)).						
-		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	$\boxtimes$	A Power of Attorney is included in the Oath or Declaration.						
		Not enclosed.						
6.	Addit	ional Papers Enclosed						
	$\boxtimes$	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).						
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).						
		Preliminary Amendment.						
		Information Disclosure Statement (37 C.F.R. 1.98).						
		☐ Form PTO-1449 ☐ Copies of IDS Citations						
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.						
	$\boxtimes$	Certified Copy of Priority Document(s).						
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).						
		Other:						

# 7. **Assignment** An assignment of the invention to **ZEO-TECH Zeolith-Technologie, GmbH**. 冈 冈 is enclosed. A separate: "Cover Sheet for Assignment (Document) Accompanying New П Patent Application" is enclosed. 冈 Form PTO-1595 is enclosed. was made in prior application No. \_\_\_\_\_, filed on \_\_\_\_\_. $\Box$ A copy of the assignment (and any recordation cover sheet) is enclosed. $\Box$ will follow. Not enclosed. П Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) 8. Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### Fee Calculation (37 C.F.R. 1.16) 9.

<b>Utility Application</b>	(37	C.F.R.	1.16(a))	
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Utility Application (37 C.F.R. 1.16(a))						Basic Fee	\$750.00	
FEES FOR CLAIMS AS FILED								
Number fi	iled			Number e	extra	Rate		
Total Clai (37 C.F.R		S (c))	14	- 20	= 0	x \$ 18.00	=	\$ 0.00
Independ (37 C.F.R			2	- 3	= 0	x \$ 84.00	=	\$ 0.00
	Multiple Dependent Claims (37 C.F.R. 1.16(d)) + \$280.00						=	\$ 0.00
					Fee (	Calculation fo	or Extra Claim	s \$ 0.00
	]	Amend	lment ca	nceling ext	tra claims er	nclosed.		
	]	Amend	lment de	eleting mult	iple-depend	encies enclo	sed.	
Total Filing Fee Calculation \$ 750.							\$ <u>750.00</u>	
10. Small Entity Statement								
	⊴	Small	entity sta	atus is clair	ned under 3	7 C.F.R. 1.2	7.	
Filing Fee Calculation (50% of Filing Fee calculated in Item 9 above)						\$ <u>375.00</u>		
11. F	·ee Pa	ayment		No filing fo	ee is to be n	aid at this tin	ne.	
L				Two mining is	20 10 to 50 p	a, a a,		
	$\boxtimes$	Enclos			0 40 .	- h	¢ 3'	<u>75.00</u>
		$\boxtimes$	Basic f	iling fee (It	em 9 or 10 a	above)	ֆ <u>. ა</u>	1 3.00
		$\boxtimes$	Fee fo \$40.00	r recording (37 C.F.R	Assignmen . 1.21(h))	t	\$ <u>-</u>	40.00
			Proces \$130.0	ssing and r 00 (37 C.F.	etention fee R. 1.53(d) a	nd 1.21(I))	\$_	
				To	otal fees end	losed	\$_	<b>415.00</b> .

12.	Metho	od of Payment of Fees							
	$\boxtimes$	Check in the amount of \$_415.00.							
		Charge Deposit Account No in the amount of \$ A duplicate of this transmittal is enclosed.							
13.	Autho	rization to Charge Additional Fees							
	$\boxtimes$	The Commissioner is hereby authorized to charge the following additional fee by this paper and during the entire pendency of this application to Deposit Account No. <u>08-2461</u> :							
		$\boxtimes$	37 C.F.R. 1.16(a), (f), or (g) (	filing fees)					
		claims)							
	•	37 C.F.R. 1.16(e) (surcharge for filing the basic fee and/or declaratio a date later than the filing date of the application)							
			37 C.F.R. 1.17 (application p	rocessing fees)					
		A duplicate of this transmittal is enclosed.							
14.	Instru	uctions as to Overpayment							
		⊠ Cre	edit Deposit Account <u>08-2461</u> .	☐ Ref	fund.				
15.	Corre	sponde	nce Address						
	$\boxtimes$	Custo	mer Number: 23869						
	Please	e addre:	ss all correspondence to:						
			Charles R. Hoffmann, Esq. HOFFMANN & BARON, LLP 6900 Jericho Tumpike Syosset, New York 11791						
			Telephone: (516) 822-3550 Fax: (516) 822-3582	Hent	in				
				Steven T. Zuschlag Registration No. 43,30 Attomey/Agent for App					